

# trajectory

**Friday 8 and Saturday 9 November at  
Embrace Arts**

A new installation by multi media composer, Andrew Williams developed as a part of his role as Leverhulme Artist in Residence at the University's Space Research Centre.

**Lectures & demonstrations.**

**Opportunities for Artists.**

An exclusive opportunity to explore City Scan developed by Dr Roland Leigh: A pollution radar showing levels of air pollution across a City viewed in 3D using a gaming headset.

**Embrace Arts: Box Office - 0116 252 2455**

Richard Attenborough Centre, Lancaster Road, Leicester LE1 7HA.



Trajectory uses multi screen video projections and still images within a unique multi speaker audio installation composed by Andrew Williams using sound/data from space recorded by space craft, satellites and long wave radio. Continuously developing over two days it will present an artists perspective of our Earth, space, current research and future challenges for humanity.

10.00am - 5.00pm, 8th and 9th of November.

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## TRAJECTORY EVENTS

3.00pm to 4.00pm on Friday 8th of November.

### **A History of Space Craft Trajectory - Dr Nigel Bannister**

An entertaining lecture exploring the journey of understanding from the apple falling on Isaac Newtons' head to a space craft arriving at Jupiter. Featuring a live simulation of the European Space Agency mission to Jupiter (JUICE -Jupiter Icy Moons Explorer) starting from Earth and arriving at Jupiter within the space of the presentation.

6.00pm – 8.00pm on Friday the 8th of November.

### **What has space ever done for us?**

A chance to explore current space research, opportunities for artists and a potential future for humanity through discussion, installation art and informal presentations featuring (amongst others) Andrew Williams, Dr John Lees, Professor Alan Perkins, and Professor George Fraser (Space Research Director).

A opportunity to meet the artist and key researchers involved in the project, discuss future ideas and explore the potential for collaboration.

To book: [www.embracearts.co.uk](http://www.embracearts.co.uk)  
or contact our box office on: 0116 252 2455



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